PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trad emark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		21900-00049-US				
First Inventor		Akihiko Yamamoto				
Title	YARN END SUCTION DEVICE OF LOOM					

(Only for new nonprovisional applications under 37 CFR 1.5	53(6))								
	Express Mail Label No.								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent applica	tion contents.	MS Patent Application ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disdosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheet: 5. Oath or Declaration [Total Sheet: - A. X Newly executed (original or copy) - Copy from a prior application (37 CFR 1.6: (for continuation/divisional with Box 18 complete in DELETION OF INVENTOR(S) - Signed statement attached deteting inventor named in the prior application.	s 5 1 s 1 s 3(d))	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Citations 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X Certified Copy of Priority Document(s) (if toreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).							
see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76		Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data S heet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
X Customer Number: 30	0678	OR Correspondence address below							
Name									
Address									
City	State	Zip Code							
Country	Telephone	Fax							
Name (Print/Type) Morris Liss		Registration No. (Attorne y/Agent) 24,510							
Signature Sana A Gara	1/24	(b) 750 Date December 17, 2003							

Date

December 17, 2003

PTO/SB/17 (10-03)
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FEE TO A NOMITTAL		Complete if Known						
FEE TRANSMITTAL	Application Number Not Yet Assigned				per Not Yet Assigned			
for FY 2004	Filing Date				Herewith			
	First Named Inventor			d Inver	ntor Akihiko Yamamoto			
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name			ame	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				N/A			
TOTAL AMOUNT OF PAYMENT (\$) 810.00	Attorney Docket No. 21900-00049-US				o. 21900-00049-US			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit Money Other None	3. ADDITIONAL FEES							
Card Order Order	J. ADDITIONAL I LEG							
X Deposit Account:	Large Entity Small Entity							
Deposit Account 22-0185	Fee	Fee	Fee	Fee	 Fee Description			
Number	Code	(\$)	Code	(\$)	Fee Paid			
Account Connolly Bove Lodge & Hutz LLP	1051	130	2051	65	Surcharge late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2.520	For filing a request for ex parte reexamination			
	1804	920*	1804	920*	Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					Examiner action Requesting publication of SIR after			
· · · · · · · · · · · · · · · · · · ·	1805	1,840*	1805	•	Examiner action			
FEE CALCULATION 1. BASIC FILING FEE	1251 1252	110 420	2251 2252	55 210	Extension for reply within first month			
Large Entity Small Entity	1253	950	2252		Extension for reply within second month Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid								
Code (\$) Code (\$)	1254	1,480	2254		Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255		Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1401	330	2401		Notice of Appeal			
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402 1403	330 290	2402 2403		Filing a brief in support of an appeal			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Request for oral hearing Petition to institute a public use proceeding			
	1452	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)			
Extra Fee from	1502	480	2502	240	Design issue fee			
Total Claims 6 -20** = x = 0.00	1503	640	2503	320	Plant issue fee			
Independent 2 -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner			
Claims 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	·" }——			
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per			
Code (\$) Code (\$) Fee Description					property (times number of properties) Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 ČFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	` ` '			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application			
and over original patent	Other	Other fee (specify)						
SUBTOTAL (2) (\$) 0.00	*Redu	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY					(Complete (if applicable))			
Name (Print/Type) Morris Liss	ration No	. 24	510	Telephone (202) 331-7111				

Signature